

Mecklenburg County Common Code Defects

Plumbing

Code Defects

- “Piping test missing or incorrect.”
- Water Distribution

Code Description

312.5 Water supply system test. Upon completion of a section, or the entire water distribution system, or portion completed, shall be tested and proved tight under a water pressure not less than 100 psi or, for piping systems other than plastic, by an air test of not less than 100 psi (344 kPa). The water utilized for tests shall be obtained from a potable source of supply. The required tests shall be performed in accordance with this section.

Disclaimer: There may be other ways to comply with the Code. If so, you are not required to use this method to comply with the Code. You may want to investigate other options, or consult with a design professional identifying an equally code compliant solution.

End Notes

North Carolina Plumbing Code & North Carolina Mechanical Code & North Carolina Fuel Gas Code.
International Code Council
Southern Building Code Congress